



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK
SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION III4

IPIR NUMBER 15

OAK SUPPLEMENT PART XIII

25 MARCH - 8 APRIL 1971

**Handle via
Talent-Keyhole
Channels Only**

TOP SECRET

TCS-20183/71

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WARNING

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**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|--|---|
| 1. STRATEGIC SSM
Deployed Strategic SSM Facilities (A) | 7. GROUND
Ground Force Facilities (G) |
| 2. MISSILE RANGES
Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)
Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM
Deployed Tactical SSM Facilities (H) |
| 3. AIR DEFENSE MISSILES
Deployed AMM Facilities (B)
Deployed SAM Facilities (D) | 9. LOGISTICS
Military Logistics Facilities (K) |
| 4. ELECTRONICS/COMMUNICATIONS
Deployed Communication/Electronic/Radar Facilities (C) | 10. NUCLEAR ENERGY
Atomic Energy Facilities (O) |
| 5. AIR
Air Base Facilities (E) | 11. CBR
CBR Facilities (V) |
| 6. NAVAL
Naval Base Facilities (F) | 12. INDUSTRY
Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)
Non-Military Industrial Facilities (N)
Communication/Electronic/Radar R&D Facilities (U) |
| | 13. MISCELLANEOUS
Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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TOP SECRET RUFF
Talent-KEYHOLE
CONTROL SYSTEM ONLY

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PREFACE

PREFACE

THIS IS THE THIRTEENTH OAK SUPPLEMENT REPORT ON MISSION 1114.
FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

				25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SITE A06-3	84	31-15- N 030-00- E		25X1A
	NAC				
	STATUS:OCCUPIED				
25X1D				25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SITE A08-2	160	31-12- N 029-59- E		25X1A
	NAC				
	STATUS:OCCUPIED				
25X1D				25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SITE A13-2	295	31-08- N 030-01- E		25X1A
	NAC				
	STATUS:OCCUPIED				
25X1D				25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SITE A14-2	152	31-10- N 029-56- E		25X1A
	NAC				
	STATUS:OCCUPIED				
25X1D				25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SITE A24-3	118	31-08- N 029-48- E		25X1A
	NAC				
	STATUS:OCCUPIED				

REMARKS:
OF THE 12 LAUNCH POSITIONS AT THE SITE, ONLY SIX APPEARED TO BE
OCCUPIED.

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1D

25X1D

AL ISMAILIYAH SAM SITE B22E-2

365

30-23- N 032-07- E

25X1D

25X1A

STATUS:OCCUPIED

REMARKS:

THE GUIDANCE AREA AND FOUR LAUNCH POSITIONS WERE OCCUPIED.

25X1D

25X1D

25X1D

AL ISMAILIYAH SAM SITE B24H-2

334

30-25- N 031-57- E

25X1D

25X1A

NAC

STATUS:OCCUPIED

25X1D

25X1D

25X1D

AL ISMAILIYAH SAM SITE B36B-2

463

30-49- N 032-15- E

25X1D

25X1A

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

14.5 NM NORTH OF AL ISMAILIYAH.

THE NEWLY IDENTIFIED SITE CONSISTS OF A PROBABLE BUNKERED
GUIDANCE AREA, SIX REVETTED DRIVE-THROUGH LAUNCH POSITIONS, AND
AT LEAST FOUR MISSILE-HOLD POSITIONS.

25X1D

IMAGE DERIVED COORDINATES:

25X1D

3049- N03215- E

MAP SOURCE REFERENCE:

JOG NH 36-6

25X1D

25X1D

25X1D

AL ISMAILIYAH SAM SITE C26D-2

191

30-28- N 031-49- E

25X1D

25X1A

NAC

STATUS:OCCUPIED

25X1D

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

25X1D

25X1D

25X1D

AL UQSUR PROB SAM SITE

440

25-14- N 032-32- E

25X1A

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

28.1 NM SSW OF AL UQSUR.

THE NEWLY IDENTIFIED SITE CONSISTS OF A GUIDANCE AREA AND A
PROBABLE ACQUISITION RADAR POSITION UNDER CONSTRUCTION.

25X1D

IMAGE DERIVED COORDINATES:

25X1D

2514- N 03232- E

MAP SOURCE REFERENCE:

JOG-NG-36-10

25X1D

25X1D

25X1D

AL UQSUR SAM SITE C20B-2

439

25-15- N 032-32- E

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

27.7 NM SSW OF AL UQSUR.

THE NEWLY IDENTIFIED SITE CONSISTS OF A PROBABLE BUNKERED
GUIDANCE AREA, SIX DRIVE-THROUGH LAUNCH POSITIONS, AND AT LEAST
FOUR MISSILE-HOLD POSITIONS.

25X1D

IMAGE DERIVED COORDINATES:

25X1D

2515- N 03232- E

MAP SOURCE REFERENCE:

JOG-NG-36-10

25X1D

25X1D

25X1D

AS SUWAYS HAWK SITE

30-13- N 032-48- E

25X1D

NAC

25X1A

STATUS: OCCUPIED

ASSOCIATED OBJECTS:

25X1D

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

7 VEHICLES/PIECES OF EQUIP
(AT LEAST)

25X1D

[REDACTED]

25X1D

25X1D

AS SUWAYS SAM SITE B33A-2
NAC

41

30-11- N 032-23- E

25X1D

[REDACTED]

[REDACTED]

25X1A

STATUS:OCCUPIED

25X1D

[REDACTED]

25X1D

25X1D

RAS UMM SUDD SAM SITE A34-11
NAC

27-52- N 034-18- E

25X1D

[REDACTED]

[REDACTED]

25X1A

STATUS:OCCUPIED

25X1D

ASSOCIATED OBJECTS:

5 VEHICLES/PIECES OF EQUIP
(AT LEAST)

25X1D

[REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

AL ISKANDARIYAH SAM SITE A16-2
NAC

65

31-08- N 029-56- E

25X1D

[REDACTED]

[REDACTED]

25X1A

STATUS:UNOCCUPIED

25X1D

[REDACTED]

25X1D

25X1D

AL ISKANDARIYAH SAM SITE B24-2
NAC

63

31-05- N 029-43- E

25X1D

[REDACTED]

[REDACTED]

25X1A

STATUS:UNOCCUPIED

25X1D

[REDACTED]

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UNITED ARAB REPUBLIC
AIR DEFENSE MISSILES

				25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SITE C08-2	27	31-16- [REDACTED] N 030-23- [REDACTED] E		
	[REDACTED] NAC		[REDACTED]		25X1A
	STATUS:UNOCCUPIED				
25X1D	[REDACTED]			25X1D	25X1D
25X1D	AL ISKANDARIYAH SAM SUPPORT FAC	25	31-18- [REDACTED] N 030-03- [REDACTED] E		
	[REDACTED] NAC		[REDACTED]		25X1A
	STATUS:OPERATIONAL				
25X1D	[REDACTED]				

HANDLE VIA TOP SECRET RUFF
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UNITED ARAB REPUBLIC
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

ALEXANDRIA PROBABLE AIR DEFENSE HQ 2

31-06- N 029-58

E

25X1D

25X1A

STATUS: UNDER CONSTRUCTION

REMARKS:

TWELVE NEW DRIVE-THROUGH REVETMENTS IN A HERRINGBONE
CONFIGURATION WERE ADJACENT TO THE HEADQUARTERS, ON THE WESTERN
SIDE.

25X1D

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UNITED ARAB REPUBLIC
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D BIR HASANAH AIRFIELD NEW
NAC

30-11 N 033-25 E

25X1A

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:

2 PROB SMALL
SWEEP/DELTA-WING

7 POSS AIRCRAFT (POSS
DUMMY, IN REVETMENTS)

25X1D

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UNITED ARAB REPUBLIC
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

25X1D AS SUWAYS PET RFYS AND STG GROUP
[REDACTED] NAC

29-57- [REDACTED] N 032-30- [REDACTED] E

25X1A

STATUS: UNKNOWN

REMARKS:
THIS FACILITY DID NOT APPEAR TO BE OPERATIONAL.

25X1D

[REDACTED]

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LEBANON
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

BAYRUT SEAPLANE STATION

33-53- [REDACTED] N 035-30- [REDACTED] E

25X1D

25X1A

STATUS:NOT OPERATIONAL

REMARKS:

25X1D

25X1D

NO SEAPLANE STATION WAS OBSERVED ACTIVE AT 33-53- [REDACTED] N
035-30- [REDACTED] E. THIS TARGET HAS NOT BEEN OBSERVED AS ACTIVE FOR AT
LEAST ONE YEAR.

25X1D

AIR ORDER OF BATTLE:

NONE PRESENT

25X1D

[REDACTED]

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SOVIET UNION
AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

			25X1D	25X1D
	ASTRAKHAN SAM SITE A14-2	46-14- N 048-11 E		
25X1D	NAC			25X1A
	STATUS:OCCUPIED			
25X1D				
	ASTRAKHAN SAM SITE A34-2	46-28- N 047-56- E	25X1D	25X1D
25X1D	NAC			25X1A
	STATUS:OCCUPIED			
25X1D				
	AYAGUZ SAM SITE A09-2	47-57- N 080-31- E	25X1D	25X1D
25X1D	NAC			25X1A
	STATUS:OCCUPIED			
25X1D				
	AYAGUZ SAM SITE B01-2	48-09- N 080-26- E	25X1D	25X1D
25X1D	NAC			25X1A
	STATUS:OCCUPIED			
25X1D				
	BALAKOVO SAM SITE A13-2	51-56- N 047-59- E	25X1D	25X1D
25X1D	NAC			25X1A
	STATUS:OCCUPIED			
25X1D				
	BALAKOVO SAM SITE B06-2	52-10- N 048-05- E	25X1D	25X1D
25X1D	NAC			25X1A
	STATUS:OCCUPIED			

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D

[REDACTED]

25X1D

25X1D

GORKIY SAM SITE B02-2
NAC

56-32- N 044-00- E

25X1D

STATUS:OCCUPIED

25X1A

25X1D

[REDACTED]

25X1D

25X1D

GORKIY SAM SITE C21-2
NAC

55-49- N 043-33- E

25X1D

STATUS:OCCUPIED

25X1A

25X1D

[REDACTED]

25X1D

25X1D

KISHINEV SAM SITE B33-2
NAC

47-11- N 028-38- E

25X1D

STATUS:OCCUPIED

25X1A

25X1D

[REDACTED]

25X1D

25X1D

MOSKVA SAM SITE C25-1
NAC

55-34- N 036-52- E

25X1D

STATUS:OCCUPIED

25X1A

25X1D

[REDACTED]

25X1D

25X1D

MOSKVA SAM SITE E15-1

55-09- N 038-22- E

25X1D

STATUS:OCCUPIED

25X1A

REMARKS:
AN EXCAVATION WAS BEING DUG WEST OF THE MAIN TRIAD BUILDING

25X1D

[REDACTED]

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SOVIET UNION
AIR DEFENSE MISSILES

			25X1D	25X1D
25X1D	MOSKVA SAM SITE E18-1 [REDACTED] NAC	55-01 [REDACTED] N 037-42 [REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	MOSKVA SAM SITE E19-1 [REDACTED] NAC	55-00 [REDACTED] N 037-29 [REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	MOSKVA SAM SITE E25-3 [REDACTED] NAC	55-27 [REDACTED] N 036-21 [REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	SARATOV SAM SITE B08-2 [REDACTED] NAC	51-36 [REDACTED] N 046-28 [REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	SARATOV SAM SITE B18-2 [REDACTED] NAC	51-19 [REDACTED] N 046-00 [REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	SARATOV SAM SITE B33-2 [REDACTED] NAC	51-42 [REDACTED] N 045-47 [REDACTED] E		25X1A
	STATUS:OCCUPIED			

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AIR DEFENSE MISSILES

25X1D	[REDACTED]	25X1D	25X1D
25X1D	SARATOV SAM SITE C13-2 [REDACTED] NAC	51-21- [REDACTED] N 046-28- [REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	SEREBRYANSK SAM SITE B08-2 [REDACTED] NAC	49-44- [REDACTED] N 083-35- [REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	SEREBRYANSK SAM SITE B25-2 [REDACTED] NAC	49-36- [REDACTED] N 083-03- [REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	TAMBOV SAM SITE A25-2 [REDACTED] NAC	52-40- [REDACTED] N 041-17- [REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	TAMBOV SAM SITE B13-2 [REDACTED] NAC	52-33- [REDACTED] N 041-48- [REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	TAMBOV SAM SITE C17-2 [REDACTED] NAC	52-17- [REDACTED] N 041-38- [REDACTED] E	25X1A
	STATUS:OCCUPIED		

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D [REDACTED] 25X1D 25X1D

25X1D TAMBOV SAM SITE C21-2 52-22 N 041-12 E
[REDACTED] NAC [REDACTED] 25X1A
STATUS:OCCUPIED

25X1D [REDACTED] 25X1D 25X1D

25X1D VALDAY SAM SITE A03-2 58-02 N 033-19 E
[REDACTED] NAC [REDACTED] 25X1A
STATUS:OCCUPIED

25X1D [REDACTED] 25X1D 25X1D

25X1D VOLSK SAM SITE A17-2 51-55 N 047-27 E
[REDACTED] NAC [REDACTED] 25X1A
STATUS:OCCUPIED

25X1D [REDACTED] 25X1D 25X1D

25X1D YURYA ICBM COMPLEX SAM SITE B04-2 59-22 N 049-43 E
[REDACTED] NAC [REDACTED] 25X1A
STATUS:OCCUPIED

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X1D AKTOGAY SAM SITE B02A-2 47-11 N 079-47 E
[REDACTED] NAC [REDACTED] 25X1A
STATUS:UNOCCUPIED

25X1D [REDACTED]

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SOVIET UNION
AIR DEFENSE MISSILES

			25X1D	25X1D
25X1D	AKTOGAY SAM SITE B02-2 [REDACTED] NAC	47-10 [REDACTED] N 079-46 [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	ASTRAKHAN SAM SITE B23-2 [REDACTED] NAC	46-10 [REDACTED] N 047-48 [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	ASTRAKHAN SAM SUPPORT FACILITY [REDACTED] NAC	46-26 [REDACTED] N 047-56 [REDACTED] E		25X1A
	STATUS:OPERATIONAL			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	ASTRAKHAN SAM SUPPORT FACILITY 2 [REDACTED] NAC	46-26 [REDACTED] N 047-57 [REDACTED] E		25X1A
	STATUS:OPERATIONAL			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	AYAGUZ SAM SITE A09A-2 [REDACTED] NAC	47-57 [REDACTED] N 080-33 [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	AYAGUZ SAM SITE B02-2 [REDACTED] NAC	48-10 [REDACTED] N 080-28 [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D	[REDACTED]	25X1D	25X1D
25X1D	BALAKOVO SAM SUPPORT FACILITY [REDACTED] NAC	52-00-[REDACTED] N 047-49-[REDACTED] E	25X1A
25X1D	STATUS:OPERATIONAL		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	BELGOROD-DNESTROVSKIY SAM SITE B25A-2 [REDACTED] NAC	46-06-[REDACTED] N 030-06-[REDACTED] E	25X1A
25X1D	STATUS:UNOCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	GORKIY SAM SITE C21A-2 [REDACTED] NAC	55-50-[REDACTED] N 043-33-[REDACTED] E	25X1A
25X1D	STATUS:UNOCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	RUBTSOVSK SAM SUPPORT FACILITY [REDACTED] NAC	51-28-[REDACTED] N 081-07-[REDACTED] E	25X1A
25X1D	STATUS:OPERATIONAL		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	RZHEV SAM SITE B16-2 [REDACTED] NAC	56-01-[REDACTED] N 034-29-[REDACTED] E	25X1A
25X1D	STATUS:UNOCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	RZHEV SAM SITE B34-2 [REDACTED] NAC	56-30-[REDACTED] N 034-04-[REDACTED] E	25X1A
25X1D	STATUS:UNOCCUPIED		

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D	[REDACTED]	25X1D	25X1D
25X1D	SARATOV SAM SUPPORT FACILITY [REDACTED] NAC	51-24-[REDACTED] N 046-09-[REDACTED] E	25X1A
	STATUS: OPERATIONAL		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	SEREBRYANSK SAM SITE B25A-2 [REDACTED] NAC	49-36-[REDACTED] N 083-03-[REDACTED] E	25X1A
	STATUS: UNOCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	TAMBOV SAM SUPPORT FACILITY [REDACTED] NAC	52-26-[REDACTED] N 041-28-[REDACTED] E	25X1A
	STATUS: OPERATIONAL		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	UST-KAMENOGORSK SAM SUPPORT FACILITY [REDACTED] NAC	49-40-[REDACTED] N 083-14-[REDACTED] E	25X1A
	STATUS: OPERATIONAL		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	VALDAY SAM SITE A20-2 [REDACTED] NAC	57-50-[REDACTED] N 033-10-[REDACTED] E	25X1A
	STATUS: UNOCCUPIED		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	VORONEZH SAM SITE B17-2 [REDACTED] NAC	51-26-[REDACTED] N 039-17-[REDACTED] E	25X1A
	STATUS: UNKNOWN		

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SOVIET UNION
AIR DEFENSE MISSILES

25X1D	[REDACTED]		25X1D	25X1D
25X1D	VYAZMA SAM SITE B05-2 [REDACTED] NAC	55-23- [REDACTED] N 034-38- [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	VYAZMA SAM SITE B28-2 [REDACTED] NAC	55-12- [REDACTED] N 033-52- [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	VYAZMA SAM SITE B36-2 [REDACTED] NAC	55-28- [REDACTED] N 034-15- [REDACTED] E		25X1A
	STATUS:UNOCCUPIED			
25X1D	[REDACTED]		25X1D	25X1D
25X1D	YURYA SAM SUPPORT FACILITY [REDACTED] NAC	59-10- [REDACTED] N 049-25- [REDACTED] E		25X1A
	STATUS:OPERATIONAL			
25X1D	[REDACTED]			

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D PRAVDINSK AW RADAR FACILITY
[REDACTED] NAC

56-33 [REDACTED] N 043-22 [REDACTED] E

25X1A

STATUS: OPERATIONAL

25X1D ELECTRONIC ORDER OF BATTLE:
[REDACTED]
2 PROB BACK NET

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

25X1D GURIEV AW RADAR TALL KING
[REDACTED] NAC

47-07 [REDACTED] N 051-53 [REDACTED] E

25X1A

STATUS: OPERATIONAL

25X1D

25X1D

25X1D

25X1D PALLASOVKA AIR WARNING RDR TALL KING
[REDACTED] NAC

50-02 [REDACTED] N 046-55 [REDACTED] E

25X1A

STATUS: OPERATIONAL

25X1D

25X1D

25X1D

25X1D PODOLSK IONOSPHERIC STA ROMANTSEVO
[REDACTED] NAC

55-18 [REDACTED] N 037-34 [REDACTED] E

25X1A

STATUS: OPERATIONAL

25X1D

25X1D

25X1D

25X1D PRIOZERSK AW RADAR FAC LOW-ALTITUDE
[REDACTED] NAC

60-51 [REDACTED] N 030-23 [REDACTED] E

25X1A

STATUS: OPERATIONAL

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1A

[REDACTED]

25X1A

25X1A

25X1A

SERGIYEVSK RADREL STA
[REDACTED] NAC

53-56 [REDACTED] N 051-11 [REDACTED] E

25X1D

STATUS: OPERATIONAL

25X1A

[REDACTED]

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SOVIET UNION
AIR BASE FACILITIES

SIGNIFICANT RESULTS

			25X1D	25X1D
		69-24	N 030-59-E	
25X1D	PECHENGA AIRFIELD	NAC		25X1A
	STATUS: OPERATIONAL			
	REMARKS:			
	THE RUNWAY WAS SNOW COVERED.			
25X1D	AIR ORDER OF BATTLE:			
	10 CAT/CUB	3 MEDIUM HELICOPTERS		
	5 CAB			
25X1D				25X1D
	55-25	N 037-29-E		25X1A
25X1D	PODOLSK/DUBROVITSY AIRFIELD	NAC		
	STATUS: OPERATIONAL			
25X1D	AIR ORDER OF BATTLE:			
	20 SMALL STRAIGHT-WING	7 POSS AIRCRAFT		
25X1D				25X1D
	54-38	N 039-34-E		25X1A
25X1D	RYAZAN/DYAGILEVO AIRFIELD	NAC		
	STATUS: OPERATIONAL			
25X1D	AIR ORDER OF BATTLE:			
	4 BISON	2 COOKPOT		
	7 BLINDER	1 CRATE		
	27 BADGER	2 CAB		
	1 CAMEL (ON RUNWAY)			
25X1D				

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SOVIET UNION
AIR BASE FACILITIES

25X1D SEVEROMORSK AIRFIELD 25X1D
[REDACTED] NAC 69-01 [REDACTED] N 033-25 [REDACTED] E 25X1A

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:

51 BADGER 1 MAY
3 BEAGLE 3 COLT
2 CAMEL

25X1D [REDACTED] 25X1D 25X1D

25X1D UMAN AIRFIELD 48-47 [REDACTED] N 030-12 [REDACTED] E 25X1A

STATUS: OPERATIONAL

REMARKS:

AN AW RADAR FACILITY IS LOCATED 1 NM SW OF THE CENTER OF THE MAIN RUNWAY. THIS RADAR FACILITY CONTAINED FIVE OCCUPIED RADAR MOUNDS AND A CENTRAL CONTROL BUNKER. THE CONTROL BUNKER APPEARED TO BE IN LATE STAGES OF CONSTRUCTION.

25X1D AIR ORDER OF BATTLE:

68 FAGOT/FRESCO

25X1D ELECTRONIC ORDER OF BATTLE:

1 BACK NET 2 RADARS (UNIDENTIFIED)
2 PROB SIDE NET

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE

25X2 [REDACTED]

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25X2

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SOVIET UNION
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

		25X1D	25X1D
25X1D	BYKHOV SUPPLY DPO DX 1 [REDACTED] NAC	53-31-[REDACTED] N 030-14-[REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1D	GROUND FORCE ORDER OF BATTLE: [REDACTED] VEHICLES (NUMEROUS, IN SEVERAL ROWS)		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	KOZELSK ARMY BARRACKS AL 1 [REDACTED] NAC	54-02-[REDACTED] N 035-46-[REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1D	GROUND FORCE ORDER OF BATTLE: [REDACTED] 20 VEHICLES/PIECES OF EQUIP (AT LEAST)		
25X1D	[REDACTED]	25X1D	25X1D
25X1D	KUBINKA ARMY BARRACKS AL 1 [REDACTED]	55-33-[REDACTED] N 036-41-[REDACTED] E	25X1A
	STATUS:OCCUPIED		
25X1A	REMARKS: THE INSTALLATION IS NOT ASSOCIATED WITH GROUND FORCES. IT APPEARS TO BE A SAM TRAINING FACILITY. IT CONTAINS MOSKVA SAM TRAINING SITE D25-2 [REDACTED] AN ALTERNATE SITE WHICH HAS NO BE NUMBER, AND MOSKVA ABM TRAINING SITE D25-1 [REDACTED]		25X1A
25X1A	[REDACTED]		
-25X1D	GROUND FORCE ORDER OF BATTLE: [REDACTED] 10 POSS VEHICLES/PIECES OF EQUIP		
25X1D	[REDACTED]		

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SOVIET UNION
GROUND FORCE FACILITIES

			25X1D	25X1D
25X1D	MOSKVA ARMY BKS CENTRAL AFLD SE AL 1 [REDACTED] NAC	55-46-[REDACTED] N 037-32-[REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	GROUND FORCE ORDER OF BATTLE: [REDACTED]			
	55 VEHICLES/PIECES OF EQUIP (APPROXIMATELY)			
25X1D	[REDACTED]			
			25X1D	25X1D
25X1D	NOVAYA MIROPOL ARMY BARRACKS AL 1 [REDACTED] NAC	50-06-[REDACTED] N 027-41-[REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	GROUND FORCE ORDER OF BATTLE: [REDACTED]			
	100 VEHICLES/PIECES OF EQUIP (AT LEAST)			
25X1D	[REDACTED]			
			25X1D	25X1D
25X1D	RZHEV ORDNANCE DEPOT AND BARRACKS [REDACTED] NAC	56-15-[REDACTED] N 034-18-[REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	GROUND FORCE ORDER OF BATTLE: [REDACTED]			
	200 VEHICLES/PIECES OF EQUIP (APPROXIMATELY)			
25X1D	[REDACTED]			
			25X1D	25X1D
25X1D	VOZNESENSK STORAGE AREA [REDACTED] NAC	47-35-[REDACTED] N 031-20-[REDACTED] E		25X1A
	STATUS:OCCUPIED			
25X1D	GROUND FORCE ORDER OF BATTLE: [REDACTED]			

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SOVIET UNION
GROUND FORCE FACILITIES

VEHICLES/PIECES OF EQUIP
(NUMEROUS)

25X1D [REDACTED] 25X1D

25X1D ZHITOMIR ARMY BARRACKS NORTHWEST AL 2 50-16- [REDACTED] N 028-37- [REDACTED] E
[REDACTED] NAC [REDACTED] 25X1A

STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

VEHICLES/PIECES OF EQUIP
(NUMEROUS)

25X1D [REDACTED]

OTHER RESULTS-NO APPARENT CHANGE 25X1D

25X1D NOVGOROD ARMY BKS KOSTOWA AL 2 58-31- [REDACTED] N 031-42- [REDACTED] E
[REDACTED] NAC [REDACTED] 25X1A

STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D [REDACTED] 25X1D

25X1D PARAKHINO-PODDUBYE AMMO DPO NE DA 1 58-28- [REDACTED] N 033-30- [REDACTED] E
[REDACTED] NAC [REDACTED] 25X1A

STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D [REDACTED]

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SOVIET UNION
GROUND FORCE FACILITIES

			25X1D	25X1D
25X1D	VOLOGDA ARMY SUPPLY DEPOT NORTHWEST	59-14	N 039-49	25X1A
	NAC			
	STATUS: OCCUPIED			
25X1D	GROUND FORCE ORDER OF BATTLE:			
	NONE DISCERNIBLE			
25X1D				

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25X2

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SOVIET UNION
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

CHAPAYEVSK EXPL + MUN LDG CMB 309 + 15
NAC

52-58- N 049-43- E

25X1D

25X1A

STATUS: OPERATIONAL

25X1D

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TOP SECRET

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TOP SECRET